P Ø51551Z JAN 71

FM NPIC WASHDC TO RHCOAAA/SAC OFFUTT AFB OMAHA NEBR RHCOAAA/544TH ARTW OFFUTT AFB OMAHA NEB RUCILBA/100TH SRW OL 19 MCCOY AFB FLA RUVRRIA/DIR MAT MGT/MMW ROBBINS AFB, GA RUWMODA/100TH SRW DAVIS MONTHAN AFB ARIZ RUWMODA/12 SAD DAVIS MONTHAN AFB ARIZ RUEBJRA/NAVRECONTECHSUPPCEN SUITLAND MD RUEAIIA/CIA WASH DC RUEKJCS/DIA RUWBKNA/15TH AF MARCH AFB RIVERSIDE CALIF SECRET CITE NPIC Ø114

5 JAN 71 16 15

OFFICE

CABLE SEC.

AJJ/RD

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FILE

PI

RUEFHQA/HQS USAF

SAC FOR DIRI, DOSR, DISD, DM4C; 100 SRW DAVIS MONTHAN AFB FOR DO, DCOI, DCM, AEMS; 12 SAD FOR MD; DIA FOR DC5C; HQ USAF FOR AFIGOS, AFXOTR; 15TH AF FOR DI, DO, DM4C. SUBJECT: OLD HEAD EVALUATION, MSN G-163A

1. IMAGE QUALITY: MOST IMAGERY IS GOOD AND MAINTAINS EDGE SHARPNESS AT 25X. THE 3414 FILM/NARROW SLIT WIDTH COMBINATION USED ON THIS MSN HELPED REDUCE IMAGE SMEAR USUALLY SEEN WITH 3404 FILM AND ITS RESPECTIVE WIDER SLIT. INTERPRETATION SUITABILITY IS GENERALLY GOOD DISTRIBUTION CLOUDS OBSCURE LESS THAN 10 PCT OF THE ENTIRE MSN.

2. MSN DATA: MSN G-163A; DATE: 29 DEC 7Ø В. CAM: IRIS II, UNIT: 8006 C. A/C: 340 CAM MODE: D. STERO VEHICLE T/O: 1150Z CAM/ON: 14062 F. FILM: 3414 CHEMISTRY: MX-819-1: PROCESS FAC: NRTSC G.

н. AVG GAMMA ORIG NEG: 1.97 EXPOSURE SLIT:

Ø.Ø6Ø IN. FILTER: W-23A

ORIG NEG:

EXPOSURE: GENERALLY GOOD. Α.

DENSITY: GENERALLY GOOD; CONTRAST: GOOD. В.

IMAGED DEGRADATIONS: NONE OTHER THAN THOSE CHARACTERISTIC

PAGE 3 RUEADJU ØØØ3 S E C R E T THE SYSTEM. PHYSICAL DEGRADATIONS: SIX HEAT SPLICES ARE PRESENT THROUGHOUT THE MISSION. A ONE INCH FILM TEAR NEAR A HEAT SPLICE IS PRESENT OF FR 748. A Ø.25 INCH TEAR AND EMUSION PICK-OFF IS PRESENT IN FR 2000 25X1 THIS TEAR IS APPARENTLY THE RESULT OF INSUFFICIENT FILM DRYING IN THE IMMEDIATE AREA. EM DATA RECORD EQUIP: FUNCTIONED PROPERLY THROUGHOUT: HOWEVER EACH DATA BLOCK IMAGE IS OVERLAPPED APPROX 0.20 INCH INTO ITS ADVANCE CY

RELATED FRAME. SANITIZED F. LAST TITLED FR: 1080, COUNTER 1085, BIAS CONSTANT THROUGHOUT TEXT POSITIVES: GOOD FOR INTERPRETATION.

GP - 1 BT XXXXXXX

SECRET

E OM

GROUP ONE

MMMMXX